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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/088,699	06/14/2002	Ikuo Nishimoto	082376-000000US	2315
7590 10/03/2003			EXAMINER	
Joe Liebeschuetz			LAMBERTSON, DAVID A	
Townsend & Townsend & Crew 8th Floor			ART UNIT	PAPER NUMBER
Two Embarcadero Center			1636	
San Francisco, CA 94111-3834			DATE MAILED: 10/03/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/088,699	NISHIMOTO, IKUO
Office Action Summary	Examin r	Art Unit
	David A. Lambertson	1636
The MAILING DATE of this communication		the correspondence address
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR F THE MAILING DATE OF THIS COMMUNICAT  - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati  - If the period for reply specified above is less than thirty (30) days  - If NO period for reply is specified above, the maximum statutory  - Failure to reply within the set or extended period for reply will, by  - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  Status	ION.  CFR 1.136(a). In no event, however, may a repliction.  s, a reply within the statutory minimum of thirty ( period will apply and will expire SIX (6) MONTH statute, cause the application to become ABAN	ly be timely filed 30) days will be considered timely. IS from the mailing date of this communication. NDONED (35 U.S.C.§ 133).
1) Responsive to communication(s) filed or	n <u>14 June 2002</u> .	
2a)☐ This action is <b>FINAL</b> . 2b)∑	This action is non-final.	
3) Since this application is in condition for a closed in accordance with the practice undependent of Claims	allowance except for formal matte Inder <i>Ex part</i> e <i>Quayl</i> e, 1935 C.D.	ers, prosecution as to the merits is 11, 453 O.G. 213.
4)⊠ Claim(s) <u>1-13</u> is/are pending in the applic	cation.	
4a) Of the above claim(s) is/are with		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-13 are subject to restriction ar	nd/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Exa	aminer.	
10)☐ The drawing(s) filed on is/are: a)☐	accepted or b) objected to by the	e Examiner.
Applicant may not request that any objection		
11)☐ The proposed drawing correction filed on		approved by the Examiner.
If approved, corrected drawings are required	. •	
12) The oath or declaration is objected to by the	ne Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for for	oreign priority under 35 U.S.C. §	119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1.☐ Certified copies of the priority docu		
2. Certified copies of the priority docu		•
<ul> <li>3.☐ Copies of the certified copies of the application from the Internation</li> <li>* See the attached detailed Office action for</li> </ul>	nal Bureau (PCT Rule 17.2(a)).	
14) Acknowledgment is made of a claim for do	mestic priority under 35 U.S.C. §	119(e) (to a provisional application).
a)  The translation of the foreign languages 15) Acknowledgment is made of a claim for do	• •	
Attachment(s)		-
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94 3) Information Disclosure Statement(s) (PTO-1449) Paper N	48) 5) 🔲 Notice of Info	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)

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## **DETAILED ACTION**

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1, 2, 4-8 and 10-13, drawn to a method of screening the suppressive effects of a nucleic acid on a disorder that accompanies cell death.

Group II, claim(s) 1, 3-7 and 9-13, drawn to a method of screening the suppressive effects of a protein on a disorder that accompanies cell death.

The inventions listed as Groups I-II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons:

The special technical feature of Group I is the ability to discern whether or not a nucleic acid has the ability to suppress a defect when provided to cells having a disorder associated with cell death.

The special technical feature of Group II is the ability to discern whether or not a polypeptide has the ability to suppress a defect when provided to cells having a disorder associated with cell death. This special technical feature is different from the special technical feature of Group I because of the molecule that is being administered, a nucleic acid versus a protein. Not only are nucleic acids and proteins chemically, structurally and functionally distinct (e.g., a protein is comprised of amino acids whereas a nucleic acid is comprised of nucleic acids), the methods for delivering nucleic acids to a cell are different then those of delivering proteins to a cell.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Lambertson whose telephone number is (703) 308-8365. The examiner can normally be reached on 6:30am to 4pm, Mon.-Fri., first Friday off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Remy Yucel, Ph.D. can be reached on (703) 305-1998. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

David A. Lambertson AU 1636

GERRY LEFFERS PRIMARY EXAMINER